



TRANSMITTAL FORM

Electronic Version 1.0.3

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Submission Type: Utility Patent
Filing

Attorney Docket
Number:

9170-US-
PA

APPARATUS AND METHOD FOR PURIFYING AIR USED IN CRYOGENIC AIR SEPARATION

First Named Inventor: Mr. Morimitsu NAKAMURA

SUBMITTED BY

Name:	Dr. Belinda Lee
Registration Number:	46,863
Electronic Signature Mark: /Belinda Lee/	Date Signed: 20020723

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Attached Files:

declaration	9170declaration1.tif
declaration	9170declaration2.tif

specification	9170usf.xml
patent-assignments	9170usasgn.xml
fee-transmittal	9170usfee.xml
bibd-transmittal	9170usapds.xml

Attached Image File(s):

9170declaration1.tif

9170declaration2.tif

Comments:

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FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 11	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID:	16588
Application ID:	10064503
Title of Invention:	APPARATUS AND METHOD FOR PURIFYING AIR USED IN CRYOGENIC AIR SEPARATION
First Named Inventor:	Morimitsu NAKAMURA
Domestic/Foreign Application:	Domestic Application
Filing Date:	null
Effective Receipt Date:	2002-07-23
Submission Type:	Utility Patent Filing
Filing Type:	new-utility
Confirmation Number:	0
Attorney Docket Number:	9170-US-PA
Digital Certificate Holder:	cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest:	6H3s6HotSTBeLRN0jmAhtA==
Total Fees Authorized:	\$780.0
Payment Category:	CC - Credit Card
Credit Card Number:	*****3109
Expiration Date:	04302003
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